

INTERNATIONAL SEARCH REPORT

ib04/02575

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04N7/173

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y A	<p>US 6 081 830 A (SCHINDLER JEFFREY) 27 June 2000 (2000-06-27)</p> <p>abstract column 1, line 66 - column 2, line 16 column 4, line 13 - line 37 column 4, line 53 - line 65 column 5, line 15 - line 37 column 5, line 65 - column 6, line 8 column 7, line 28 - line 53 figures 1-3</p> <p>----- -/--</p>	<p>1-9, 11-14, 17-23, 28 10 15, 16, 24-27</p>

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

18 November 2004

Date of mailing of the international search report

26/11/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Ricardo, P

INTERNATIONAL SEARCH REPORT

ib04/02575

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 01/50753 A (SILVA CARLOS A JR ; COOPER ROBERT M (US); AMERICA ONLINE INC (US); ESC) 12 July 2001 (2001-07-12)	10
A	abstract page 3, line 22 - page 5, line 9 page 7, line 14 - line 28 page 11, line 2 - line 23 figures 1,5,10	1-9, 11-28
A	WO 03/047257 A (NDS LTD ; O'TOOLE HANNAH CLARE (GB); SILVER YONATHAN (IL)) 5 June 2003 (2003-06-05) abstract page 2, line 28 - line 34 page 4, line 5 - line 16 page 4, line 23 - line 28 page 8, line 8 - line 17 page 9, line 20 - line 32 page 11, line 3 - line 12 page 14, line 3 - line 15 page 19, line 3 - line 24 page 20, line 16 - page 22, line 2	1-28
A	EP 1 241 890 A (UNITED VIDEO PROPERTIES INC) 18 September 2002 (2002-09-18) abstract column 2, line 57 - column 4, line 4 column 13, line 13 - column 14, line 21 column 31, line 40 - column 32, line 25 column 33, line 7 - line 29 figures 1A,2A	1-28

INTERNATIONAL SEARCH REPORT

ib04/02575

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6081830	A	27-06-2000	AU 9688798 A	03-05-1999
			CA 2305701 A1	22-04-1999
			EP 1029411 A1	23-08-2000
			JP 2001520426 T	30-10-2001
			WO 9920026 A1	22-04-1999
WO 0150753	A	12-07-2001	AU 2275901 A	16-07-2001
			WO 0150753 A1	12-07-2001
			US 2002124247 A1	05-09-2002
WO 03047257	A	05-06-2003	WO 03047257 A1	05-06-2003
EP 1241890	A	18-09-2002	EP 1241890 A2	18-09-2002
			AT 226377 T	15-11-2002
			AU 764141 B2	14-08-2003
			AU 5694399 A	21-03-2000
			AU 754474 B2	14-11-2002
			AU 5787299 A	21-03-2000
			BR 9913230 A	17-07-2001
			BR 9913659 A	05-06-2001
			CA 2338488 A1	09-03-2000
			CA 2341451 A1	09-03-2000
			CA 2455809 A1	09-03-2000
			CN 1315113 T	26-09-2001
			CN 1320336 T	31-10-2001
			DE 69903556 D1	21-11-2002
			DE 69903556 T2	27-02-2003
			EP 1458193 A2	15-09-2004
			EP 1110396 A2	27-06-2001
			EP 1099345 A1	16-05-2001
			ES 2188234 T3	16-06-2003
			HK 1037087 A1	08-08-2003
			JP 2002524934 T	06-08-2002
			JP 2002524935 T	06-08-2002
			TW 463503 B	11-11-2001
			TW 447221 B	21-07-2001
			WO 0013415 A2	09-03-2000
			WO 0013416 A1	09-03-2000